

Exhibit I

Exhibit 3. Fidelity Freedom TDFs - Quarterly Balances (in Dollars)

4Q2016 through 2Q2024

| Fidelity Freedom TDF Vintages | | | | | | | | | | | | | | | |
|-------------------------------|---------------|-------------|-------------|--------------|-------------|--------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|--------------|--------------|
| | [a] | [b] | [c] | [d] | [e] | [f] | [g] | [h] | [i] | [j] | [k] | [l] | [m] | [n] | [o] |
| | Quarter Ended | Income | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | 2055 | 2060 | 2065 |
| [1] | 12/31/2016 | \$3,319,477 | \$21,907 | \$18,712,519 | \$474,056 | \$62,070,825 | \$3,533,411 | \$49,087,985 | \$1,600,924 | \$43,711,411 | \$1,954,919 | \$22,671,868 | \$1,013,311 | \$438,862 | - |
| [2] | 3/31/2017 | \$3,384,041 | \$28,769 | \$19,236,325 | \$605,834 | \$65,691,317 | \$5,877,554 | \$53,513,754 | \$2,431,125 | \$47,958,115 | \$2,453,881 | \$25,707,055 | \$1,470,706 | \$632,032 | - |
| [3] | 6/30/2017 | \$3,737,305 | \$33,735 | \$19,007,270 | \$771,573 | \$68,920,640 | \$6,628,295 | \$57,945,597 | \$3,054,033 | \$51,896,890 | \$3,177,402 | \$28,552,792 | \$2,211,182 | \$947,583 | - |
| [4] | 9/30/2017 | \$3,903,131 | \$28,398 | \$19,211,089 | \$1,597,175 | \$69,904,447 | \$7,082,488 | \$61,392,169 | \$3,924,518 | \$54,944,370 | \$4,763,281 | \$31,308,815 | \$2,968,139 | \$1,276,978 | - |
| [5] | 12/31/2017 | \$4,006,501 | \$242,293 | \$17,740,221 | \$1,783,916 | \$71,251,182 | \$7,827,203 | \$65,332,451 | \$5,691,993 | \$59,076,823 | \$5,867,139 | \$34,587,591 | \$3,802,193 | \$1,672,400 | - |
| [6] | 3/31/2018 | \$4,052,521 | \$248,165 | \$16,267,001 | \$2,844,980 | \$69,385,784 | \$11,189,026 | \$68,426,386 | \$10,289,403 | \$63,589,968 | \$10,081,351 | \$37,614,372 | \$5,548,027 | \$2,276,458 | - |
| [7] | 6/30/2018 | \$3,855,974 | \$242,706 | \$15,636,238 | \$2,814,719 | \$69,884,271 | \$12,329,130 | \$70,185,439 | \$11,157,224 | \$65,500,318 | \$11,200,495 | \$39,127,488 | \$6,702,439 | \$2,916,385 | - |
| [8] | 9/30/2018 | \$3,879,364 | \$1,043,968 | \$15,855,654 | \$2,008,477 | \$70,547,863 | \$12,579,094 | \$72,664,887 | \$12,787,101 | \$67,614,429 | \$12,477,351 | \$41,670,683 | \$7,925,815 | \$4,036,440 | - |
| [9] | 12/31/2018 | \$3,896,960 | \$1,346,323 | \$15,016,424 | \$2,072,688 | \$63,849,999 | \$13,646,884 | \$66,799,606 | \$12,531,774 | \$60,435,749 | \$11,836,471 | \$37,979,092 | \$8,524,208 | \$4,578,672 | - |
| [10] | 3/31/2019 | \$4,128,260 | \$1,358,900 | \$15,119,834 | \$2,425,346 | \$70,256,959 | \$16,780,695 | \$75,226,968 | \$15,831,765 | \$69,856,074 | \$15,358,909 | \$44,449,041 | \$10,849,551 | \$6,166,819 | - |
| [11] | 6/30/2019 | \$3,985,228 | \$1,769,194 | \$14,966,009 | \$2,685,655 | \$72,241,619 | \$20,030,909 | \$78,835,737 | \$18,109,265 | \$73,287,585 | \$17,356,058 | \$48,236,754 | \$12,904,538 | \$7,851,689 | - |
| [12] | 9/30/2019 | \$4,748,647 | \$1,012,243 | \$14,934,527 | \$2,920,918 | \$70,380,259 | \$21,526,974 | \$79,294,779 | \$19,162,579 | \$73,782,151 | \$19,013,335 | \$50,171,510 | \$14,450,423 | \$9,334,515 | - |
| [13] | 12/31/2019 | \$4,965,736 | \$1,064,042 | \$15,196,690 | \$3,334,471 | \$75,053,404 | \$24,190,798 | \$86,189,131 | \$27,613,840 | \$82,943,977 | \$22,799,709 | \$57,463,343 | \$17,813,688 | \$11,910,955 | \$68,589 |
| [14] | 3/31/2020 | \$4,671,228 | \$600,820 | \$13,437,487 | \$3,037,275 | \$63,488,117 | \$22,886,858 | \$73,612,957 | \$24,090,870 | \$67,086,063 | \$19,182,985 | \$47,077,459 | \$15,814,964 | \$10,786,401 | \$225,721 |
| [15] | 6/30/2020 | \$5,266,385 | \$608,418 | \$14,231,760 | \$3,154,444 | \$71,229,622 | \$26,233,690 | \$84,850,217 | \$27,877,679 | \$80,612,166 | \$23,518,778 | \$56,327,030 | \$19,400,287 | \$14,080,689 | \$720,047 |
| [16] | 9/30/2020 | \$4,270,153 | \$802,957 | \$14,463,763 | \$3,413,476 | \$72,954,543 | \$29,250,135 | \$91,278,874 | \$31,283,057 | \$87,351,191 | \$26,439,507 | \$61,567,046 | \$21,585,536 | \$16,736,062 | \$1,180,011 |
| [17] | 12/31/2020 | \$4,384,794 | \$927,803 | \$14,000,479 | \$3,684,712 | \$76,350,682 | \$35,407,589 | \$104,637,344 | \$36,872,598 | \$102,610,188 | \$32,577,559 | \$73,612,463 | \$27,111,699 | \$21,197,991 | \$1,738,424 |
| [18] | 3/31/2021 | \$4,257,581 | \$910,154 | \$14,556,903 | \$3,404,584 | \$75,692,121 | \$38,004,258 | \$108,238,749 | \$42,698,425 | \$109,778,639 | \$36,504,370 | \$79,817,890 | \$30,975,161 | \$24,025,621 | \$2,425,353 |
| [19] | 6/30/2021 | \$4,106,116 | \$815,189 | \$14,618,763 | \$3,564,771 | \$77,702,047 | \$41,771,045 | \$116,567,957 | \$47,780,033 | \$118,751,055 | \$40,874,887 | \$88,872,038 | \$35,765,711 | \$27,955,903 | \$3,230,550 |
| [20] | 9/30/2021 | \$4,203,388 | \$1,192,270 | \$14,160,990 | \$3,389,697 | \$76,063,482 | \$42,147,834 | \$116,761,972 | \$48,843,210 | \$117,528,987 | \$42,215,266 | \$89,472,912 | \$37,072,638 | \$29,176,179 | \$3,985,661 |
| [21] | 12/31/2021 | \$4,166,690 | \$1,743,823 | \$14,392,863 | \$3,494,377 | \$76,090,298 | \$42,866,406 | \$118,300,868 | \$51,875,564 | \$126,965,949 | \$45,751,052 | \$97,095,500 | \$41,262,179 | \$31,969,676 | \$5,035,700 |
| [22] | 3/31/2022 | \$4,271,855 | \$1,679,675 | \$13,309,429 | \$2,913,431 | \$67,748,415 | \$40,089,671 | \$112,911,506 | \$52,514,862 | \$119,655,678 | \$44,797,851 | \$93,193,763 | \$40,512,760 | \$31,593,326 | \$6,432,129 |
| [23] | 6/30/2022 | \$4,008,603 | \$1,758,244 | \$11,626,474 | \$2,691,435 | \$58,428,369 | \$36,399,036 | \$100,048,785 | \$47,502,862 | \$103,745,303 | \$40,483,177 | \$80,798,072 | \$37,100,196 | \$29,166,261 | \$6,972,920 |
| [24] | 9/30/2022 | \$3,855,097 | \$1,661,669 | \$10,790,224 | \$2,551,445 | \$53,548,619 | \$33,955,807 | \$95,581,903 | \$46,832,870 | \$97,230,065 | \$39,735,338 | \$77,451,957 | \$36,382,875 | \$29,345,121 | \$7,585,112 |
| [25] | 12/31/2022 | \$3,952,103 | \$1,760,774 | \$11,201,382 | \$2,622,017 | \$54,789,685 | \$38,010,175 | \$105,095,780 | \$54,022,533 | \$111,171,257 | \$48,389,127 | \$89,325,730 | \$44,436,481 | \$36,756,285 | \$10,772,181 |
| [26] | 3/31/2023 | \$3,863,105 | \$1,249,045 | \$11,687,490 | \$2,870,335 | \$56,112,377 | \$42,633,447 | \$114,553,007 | \$60,113,273 | \$123,620,696 | \$56,597,476 | \$98,718,402 | \$51,193,761 | \$42,270,843 | \$13,231,078 |
| [27] | 6/30/2023 | \$4,061,140 | \$1,496,071 | \$11,663,108 | \$3,034,874 | \$55,132,772 | \$42,435,563 | \$118,079,502 | \$64,788,100 | \$133,172,241 | \$62,143,543 | \$106,122,467 | \$56,763,344 | \$47,384,593 | \$16,307,031 |
| [28] | 9/30/2023 | \$3,618,702 | \$1,076,225 | \$11,284,625 | \$2,910,926 | \$51,732,224 | \$42,857,426 | \$115,906,210 | \$65,652,200 | \$131,949,166 | \$62,817,757 | \$104,642,074 | \$57,688,433 | \$48,983,515 | \$18,270,451 |
| [29] | 12/31/2023 | \$3,770,099 | \$1,166,324 | \$11,711,718 | \$3,034,188 | \$55,064,202 | \$46,822,339 | \$128,884,345 | \$74,825,544 | \$146,556,789 | \$72,877,596 | \$118,430,214 | \$68,108,078 | \$57,541,333 | \$23,533,497 |
| [30] | 3/31/2024 | \$3,734,179 | \$1,206,032 | \$10,622,184 | \$3,187,206 | \$55,106,459 | \$49,016,404 | \$135,054,752 | \$81,655,816 | \$158,418,480 | \$82,163,761 | \$131,622,578 | \$76,042,282 | \$64,601,259 | \$27,294,476 |
| [31] | 6/30/2024 | \$3,734,179 | \$1,206,032 | \$10,622,184 | \$3,187,206 | \$55,106,459 | \$49,016,404 | \$135,054,752 | \$81,655,816 | \$158,418,480 | \$82,163,761 | \$131,622,578 | \$76,042,282 | \$64,601,259 | \$27,294,476 |

Notes:

Quarterly Balance data up to 2Q2024 obtained from: [QUANTA_100812-878]; [QUANTA_120726-793]; [QUANTA_00219-286]; [QUANTA_002290-358]; [QUANTA_002430-553]; [QUANTA_002559-672]; [QUANTA_002674-804]; [QUANTA_002810-943]; [QUANTA_002950-3071]; [QUANTA_003084-197]; [QUANTA_003367-478]; [QUANTA_003585-695]; [QUANTA_003725-819]; [QUANTA_003960-4057]; [QUANTA_004153-242]; [QUANTA_004420-509]; [QUANTA_004631-721]; [QUANTA_004827-860]; [QUANTA_005002-041]; [QUANTA_005134-173]; [QUANTA_005279-317]; [QUANTA_005409-447]; [QUANTA_005592-631]; [QUANTA_005743-005787]; [QUANTA_005960-6002]; [QUANTA_006125-6168]; [QUANTA_006297-337]; [QUANTA_006452-493]; [QUANTA_006606-648]; [QUANTA_129016-067]; and [QUANTA_128821-871]

Quarterly Balance data for 2Q2024 is assumed to remain unchanged from 1Q2024 balances.

Exhibit 4. Fidelity Freedom TDFs - Quarterly Returns

4Q2016 through 2Q2024

| Fidelity Freedom TDF Vintages | | | | | | | | | | | | | | | |
|-------------------------------|---------------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | [a] | [b] | [c] | [d] | [e] | [f] | [g] | [h] | [i] | [j] | [k] | [l] | [m] | [n] | [o] |
| | Quarter Ended | Income | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | 2055 | 2060 | 2065 |
| [1] | 12/31/2016 | -0.79% | -0.47% | -0.25% | 0.01% | 0.20% | 0.37% | 0.79% | 1.31% | 1.31% | 1.36% | 1.29% | 1.34% | 1.31% | - |
| [2] | 3/31/2017 | 2.57% | 3.24% | 3.80% | 4.40% | 4.73% | 5.07% | 5.91% | 6.49% | 6.54% | 6.47% | 6.49% | 6.47% | 6.53% | - |
| [3] | 6/30/2017 | 1.84% | 2.23% | 2.64% | 2.97% | 3.18% | 3.43% | 3.98% | 4.27% | 4.31% | 4.35% | 4.35% | 4.31% | 4.22% | - |
| [4] | 9/30/2017 | 1.97% | 2.44% | 2.86% | 3.23% | 3.45% | 3.71% | 4.33% | 4.70% | 4.80% | 4.77% | 4.75% | 4.85% | 4.75% | - |
| [5] | 12/31/2017 | 1.64% | 2.16% | 2.70% | 3.08% | 3.45% | 3.77% | 4.38% | 5.00% | 5.16% | 5.12% | 5.10% | 5.09% | 5.11% | - |
| [6] | 3/31/2018 | -0.51% | -0.40% | -0.44% | -0.37% | -0.36% | -0.35% | -0.28% | -0.20% | -0.28% | -0.25% | -0.25% | -0.22% | -0.25% | - |
| [7] | 6/30/2018 | 0.19% | 0.31% | 0.44% | 0.56% | 0.58% | 0.68% | 0.85% | 1.07% | 1.03% | 1.06% | 1.11% | 1.05% | 1.06% | - |
| [8] | 9/30/2018 | 0.58% | 0.89% | 1.28% | 1.61% | 1.98% | 2.20% | 2.66% | 3.21% | 3.53% | 3.45% | 3.43% | 3.48% | 3.48% | - |
| [9] | 12/31/2018 | -2.00% | -3.24% | -4.74% | -6.06% | -7.20% | -8.14% | -9.84% | -11.91% | -12.65% | -12.65% | -12.62% | -12.65% | -12.61% | - |
| [10] | 3/31/2019 | 4.33% | 5.18% | 6.23% | 7.11% | 7.92% | 8.56% | 9.71% | 10.94% | 11.50% | 11.51% | 11.43% | 11.50% | 11.39% | - |
| [11] | 6/30/2019 | 2.56% | 2.65% | 2.77% | 2.88% | 2.98% | 3.10% | 3.22% | 3.24% | 3.15% | 3.16% | 3.16% | 3.16% | 3.21% | - |
| [12] | 9/30/2019 | 1.09% | 0.98% | 0.84% | 0.71% | 0.51% | 0.36% | 0.23% | -0.14% | -0.40% | -0.44% | -0.44% | -0.46% | -0.43% | -0.40% |
| [13] | 12/31/2019 | 2.37% | 3.03% | 3.92% | 4.86% | 5.77% | 6.44% | 7.37% | 8.90% | 9.54% | 9.61% | 9.57% | 9.68% | 9.58% | 9.54% |
| [14] | 3/31/2020 | -4.73% | -6.19% | -8.27% | -10.42% | -12.35% | -13.85% | -15.90% | -19.11% | -20.70% | -20.72% | -20.66% | -20.71% | -20.68% | -20.74% |
| [15] | 6/30/2020 | 6.41% | 7.53% | 9.21% | 10.83% | 12.41% | 13.64% | 15.41% | 17.85% | 19.11% | 19.15% | 19.12% | 19.10% | 19.10% | 19.13% |
| [16] | 9/30/2020 | 2.82% | 3.24% | 3.87% | 4.60% | 5.23% | 5.71% | 6.32% | 7.39% | 8.05% | 7.98% | 7.92% | 7.95% | 8.03% | 7.94% |
| [17] | 12/31/2020 | 4.57% | 5.38% | 6.86% | 8.33% | 9.72% | 10.81% | 12.17% | 14.54% | 15.97% | 15.95% | 16.05% | 16.02% | 15.95% | 16.01% |
| [18] | 3/31/2021 | -0.34% | 0.00% | 0.74% | 1.48% | 2.22% | 2.72% | 3.32% | 4.71% | 5.70% | 5.81% | 5.76% | 5.72% | 5.76% | 5.73% |
| [19] | 6/30/2021 | 2.82% | 3.02% | 3.59% | 4.10% | 4.66% | 5.04% | 5.51% | 6.31% | 6.85% | 6.86% | 6.84% | 6.86% | 6.89% | 6.92% |
| [20] | 9/30/2021 | -0.18% | -0.22% | -0.39% | -0.50% | -0.68% | -0.80% | -0.90% | -1.21% | -1.38% | -1.37% | -1.36% | -1.37% | -1.36% | -1.38% |
| [21] | 12/31/2021 | 0.90% | 1.09% | 1.60% | 2.12% | 2.67% | 3.01% | 3.36% | 4.21% | 4.84% | 4.85% | 4.85% | 4.84% | 4.83% | 4.82% |
| [22] | 3/31/2022 | -4.26% | -4.41% | -4.81% | -5.23% | -5.65% | -5.85% | -6.02% | -6.28% | -6.34% | -6.35% | -6.33% | -6.35% | -6.33% | -6.33% |
| [23] | 6/30/2022 | -6.06% | -6.47% | -7.95% | -9.42% | -10.90% | -11.68% | -12.21% | -13.67% | -14.97% | -15.09% | -15.08% | -15.08% | -15.09% | -15.08% |
| [24] | 9/30/2022 | -4.74% | -4.75% | -5.22% | -5.72% | -6.19% | -6.44% | -6.47% | -6.67% | -6.93% | -6.99% | -7.00% | -7.00% | -7.01% | -6.95% |
| [25] | 12/31/2022 | 3.25% | 3.35% | 4.24% | 5.12% | 5.93% | 6.57% | 7.07% | 8.26% | 9.39% | 9.60% | 9.55% | 9.59% | 9.59% | 9.54% |
| [26] | 3/31/2023 | 3.61% | 3.67% | 4.18% | 4.77% | 5.34% | 5.72% | 5.93% | 6.51% | 7.07% | 7.12% | 7.19% | 7.16% | 7.19% | 7.15% |
| [27] | 6/30/2023 | 0.39% | 0.47% | 1.00% | 1.52% | 2.06% | 2.54% | 3.07% | 3.96% | 4.90% | 5.12% | 5.11% | 5.12% | 5.13% | 5.14% |
| [28] | 9/30/2023 | -2.38% | -2.40% | -2.77% | -3.19% | -3.59% | -3.85% | -3.78% | -3.69% | -3.76% | -3.77% | -3.79% | -3.79% | -3.77% | -3.79% |
| [29] | 12/31/2023 | 6.46% | 6.49% | 7.20% | 8.02% | 8.82% | 9.44% | 9.80% | 10.36% | 11.02% | 11.19% | 11.19% | 11.21% | 11.18% | 11.22% |
| [30] | 3/31/2024 | 1.24% | 1.24% | 1.91% | 2.62% | 3.37% | 4.01% | 4.63% | 5.76% | 7.11% | 7.64% | 7.64% | 7.61% | 7.62% | 7.57% |
| [31] | 6/30/2024 | 0.86% | 0.00% | 0.89% | 1.02% | 1.09% | 1.17% | 1.29% | 1.48% | 1.76% | 1.88% | 1.87% | 1.91% | 1.88% | 1.90% |

Notes:

Quarterly Return data up to 2Q2024 obtained from: [QUANTA_100812-878]; [QUANTA_120726-793]; [QUANTA_00219-286]; [QUANTA_002290-358]; [QUANTA_002430-553]; [QUANTA_002559-672]; [QUANTA_002674-804]; [QUANTA_002810-943]; [QUANTA_002950-3071]; [QUANTA_003084-197]; [QUANTA_003367-478]; [QUANTA_003585-695]; [QUANTA_003725-819]; [QUANTA_003960-4057]; [QUANTA_004153-242]; [QUANTA_004420-509]; [QUANTA_004631-721]; [QUANTA_004827-860]; [QUANTA_005002-041]; [QUANTA_005134-173]; [QUANTA_005279-317]; [QUANTA_005409-447]; [QUANTA_005592-631]; [QUANTA_005743-005787]; [QUANTA_005960-6002]; [QUANTA_006125-6168]; [QUANTA_006297-337]; [QUANTA_006452-493]; [QUANTA_006606-648]; [QUANTA_129016-067]; and [QUANTA_128821-871]

Quarterly Return data for 2Q2024 obtained from Morningstar Direct.

Exhibit 5. Fidelity Freedom TDFs - Quarterly Cash Flows
4Q2016 through 2Q2024

| Fidelity Freedom TDF Vintages | | | | | | | | | | | | | | | |
|-------------------------------|---------------|---------------|-------------|---------------|-------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|-------------|
| | [a] | [b] | [c] | [d] | [e] | [f] | [g] | [h] | [i] | [j] | [k] | [l] | [m] | [n] | [o] |
| | Quarter Ended | Income | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | 2055 | 2060 | 2065 |
| [1] | 12/31/2016 | \$3,319,477 | \$21,907 | \$18,712,519 | \$474,056 | \$62,070,825 | \$3,533,411 | \$49,087,985 | \$1,600,924 | \$43,711,411 | \$1,954,919 | \$22,671,868 | \$1,013,311 | \$438,862 | - |
| [2] | 3/31/2017 | (\$20,705) | \$6,153 | (\$187,923) | \$110,901 | \$685,911 | \$2,164,930 | \$1,522,721 | \$726,380 | \$1,387,345 | \$372,402 | \$1,564,273 | \$391,883 | \$164,530 | - |
| [3] | 6/30/2017 | \$290,854 | \$4,323 | (\$736,226) | \$147,722 | \$1,137,329 | \$549,239 | \$2,300,889 | \$519,056 | \$1,870,212 | \$616,850 | \$1,726,520 | \$677,146 | \$288,872 | - |
| [4] | 9/30/2017 | \$92,244 | (\$6,160) | (\$340,282) | \$800,655 | (\$1,393,597) | \$208,343 | \$937,515 | \$726,892 | \$556,433 | \$1,434,172 | \$1,399,954 | \$649,769 | \$284,391 | - |
| [5] | 12/31/2017 | \$39,255 | \$213,283 | (\$1,988,866) | \$137,474 | (\$1,066,810) | \$477,796 | \$1,251,032 | \$1,571,302 | \$1,299,350 | \$860,096 | \$1,682,725 | \$683,061 | \$330,204 | - |
| [6] | 3/31/2018 | \$66,475 | \$6,838 | (\$1,395,799) | \$1,067,740 | (\$1,607,091) | \$3,389,039 | \$3,275,115 | \$4,608,637 | \$4,678,933 | \$4,228,747 | \$3,112,043 | \$1,754,148 | \$608,164 | - |
| [7] | 6/30/2018 | (\$204,363) | (\$6,240) | (\$702,370) | (\$46,055) | \$95,635 | \$1,064,376 | \$1,178,120 | \$757,599 | \$1,256,687 | \$1,011,949 | \$1,096,293 | \$1,096,372 | \$615,784 | - |
| [8] | 9/30/2018 | \$965 | \$799,093 | \$19,720 | (\$851,571) | (\$718,544) | (\$21,102) | \$611,544 | \$1,271,412 | (\$198,401) | \$890,632 | \$1,201,868 | \$990,205 | \$1,018,574 | - |
| [9] | 12/31/2018 | \$95,042 | \$336,218 | (\$88,288) | \$185,914 | (\$1,621,474) | \$2,091,410 | \$1,286,971 | \$1,267,415 | \$1,374,895 | \$937,666 | \$1,567,467 | \$1,600,848 | \$1,051,071 | - |
| [10] | 3/31/2019 | \$62,410 | (\$57,181) | (\$832,517) | \$205,360 | \$1,351,259 | \$1,965,303 | \$1,943,622 | \$1,929,027 | \$2,467,546 | \$2,159,800 | \$2,127,379 | \$1,345,131 | \$1,066,856 | - |
| [11] | 6/30/2019 | (\$248,741) | \$374,301 | (\$572,828) | \$190,347 | (\$109,753) | \$2,729,309 | \$1,185,380 | \$1,764,827 | \$1,231,647 | \$1,511,191 | \$2,355,500 | \$1,712,435 | \$1,486,695 | - |
| [12] | 9/30/2019 | \$719,980 | (\$774,211) | (\$157,329) | \$216,246 | (\$2,226,212) | \$1,423,645 | \$274,951 | \$1,078,660 | \$788,598 | \$1,734,005 | \$2,146,511 | \$1,605,536 | \$1,516,380 | - |
| [13] | 12/31/2019 | \$104,402 | \$21,097 | (\$323,148) | \$271,615 | \$611,300 | \$1,277,812 | \$1,049,012 | \$6,745,917 | \$2,121,220 | \$1,958,431 | \$2,489,093 | \$1,964,320 | \$1,681,815 | \$68,589 |
| [14] | 3/31/2020 | (\$59,731) | (\$397,308) | (\$501,747) | \$50,253 | (\$2,299,428) | \$2,045,554 | \$1,126,928 | \$1,754,259 | \$1,311,018 | \$1,106,346 | \$1,486,707 | \$1,690,424 | \$1,338,129 | \$171,360 |
| [15] | 6/30/2020 | \$295,602 | (\$37,648) | (\$443,051) | (\$211,745) | (\$134,489) | \$225,445 | (\$102,973) | (\$513,646) | \$703,632 | \$661,640 | \$248,785 | \$564,640 | \$1,234,075 | \$451,140 |
| [16] | 9/30/2020 | (\$1,144,902) | \$174,801 | (\$319,326) | \$113,795 | (\$2,002,203) | \$1,517,378 | \$1,068,627 | \$1,345,550 | \$250,119 | \$1,044,344 | \$778,465 | \$642,391 | \$1,524,987 | \$402,817 |
| [17] | 12/31/2020 | (\$80,299) | \$81,684 | (\$1,455,614) | (\$13,022) | (\$3,695,214) | \$2,996,555 | \$2,248,490 | \$1,039,476 | \$1,306,728 | \$1,920,162 | \$2,164,519 | \$2,068,347 | \$1,793,080 | \$369,462 |
| [18] | 3/31/2021 | (\$112,091) | (\$17,649) | \$453,290 | (\$334,838) | (\$2,351,289) | \$1,632,262 | \$124,365 | \$4,088,024 | \$1,317,482 | \$2,034,738 | \$1,964,829 | \$2,312,731 | \$1,607,275 | \$587,390 |
| [19] | 6/30/2021 | (\$271,472) | (\$122,422) | (\$461,411) | \$20,629 | (\$1,519,832) | \$1,850,629 | \$2,368,027 | \$2,388,311 | \$1,452,741 | \$1,867,412 | \$3,596,007 | \$2,664,311 | \$2,275,648 | \$637,314 |
| [20] | 9/30/2021 | \$104,613 | \$378,850 | (\$401,407) | (\$157,119) | (\$1,114,034) | \$711,007 | \$1,248,066 | \$1,640,987 | \$415,636 | \$1,901,359 | \$1,805,459 | \$1,796,507 | \$1,601,024 | \$799,607 |
| [21] | 12/31/2021 | (\$74,338) | \$538,594 | \$5,793 | \$32,923 | (\$2,006,654) | (\$551,596) | (\$2,383,763) | \$976,931 | \$3,751,590 | \$1,487,728 | \$3,285,543 | \$2,395,285 | \$1,383,498 | \$857,991 |
| [22] | 3/31/2022 | \$282,681 | \$12,731 | (\$391,205) | (\$398,271) | (\$4,043,789) | (\$268,696) | \$1,731,437 | \$3,895,799 | \$745,246 | \$1,951,403 | \$2,248,456 | \$1,869,752 | \$1,648,055 | \$1,715,145 |
| [23] | 6/30/2022 | (\$4,510) | \$187,210 | (\$624,328) | \$52,309 | (\$1,936,793) | \$993,785 | \$925,811 | \$2,166,919 | \$2,005,685 | \$2,445,307 | \$1,657,551 | \$2,695,907 | \$2,340,113 | \$1,510,644 |
| [24] | 9/30/2022 | \$36,376 | (\$13,049) | (\$229,649) | \$14,007 | (\$1,260,586) | (\$98,405) | \$2,005,195 | \$2,498,310 | \$670,394 | \$2,082,507 | \$2,311,590 | \$1,879,561 | \$2,222,362 | \$1,096,909 |
| [25] | 12/31/2022 | (\$28,125) | \$43,506 | (\$46,684) | (\$60,125) | (\$1,935,325) | \$1,824,224 | \$2,754,119 | \$3,319,212 | \$4,814,030 | \$4,838,279 | \$4,479,318 | \$4,563,908 | \$4,597,240 | \$2,463,377 |
| [26] | 3/31/2023 | (\$231,746) | (\$576,266) | \$17,845 | \$123,331 | (\$1,600,598) | \$2,450,727 | \$3,230,129 | \$2,573,283 | \$4,589,806 | \$4,761,179 | \$2,972,106 | \$3,575,298 | \$2,872,687 | \$1,688,829 |
| [27] | 6/30/2023 | \$183,073 | \$241,137 | (\$141,639) | \$121,005 | (\$2,133,390) | (\$1,280,284) | \$7,325 | \$2,292,611 | \$3,493,650 | \$2,647,271 | \$2,356,525 | \$2,948,894 | \$2,944,754 | \$2,396,136 |
| [28] | 9/30/2023 | (\$345,809) | (\$383,870) | (\$55,354) | (\$27,218) | (\$1,422,768) | \$2,056,239 | \$2,291,463 | \$3,254,921 | \$3,785,373 | \$3,018,278 | \$2,539,357 | \$3,077,441 | \$3,386,066 | \$2,581,911 |
| [29] | 12/31/2023 | (\$82,220) | \$20,248 | (\$385,876) | (\$110,331) | (\$1,229,535) | (\$81,745) | \$1,617,948 | \$2,373,105 | \$61,052 | \$3,031,634 | \$2,079,374 | \$3,955,371 | \$3,080,706 | \$3,212,995 |
| [30] | 3/31/2024 | (\$82,579) | \$25,228 | (\$1,312,716) | \$73,551 | (\$1,814,679) | \$317,096 | \$200,970 | \$2,519,460 | \$1,436,032 | \$3,719,327 | \$4,143,516 | \$2,751,535 | \$2,674,933 | \$1,980,327 |
| [31] | 6/30/2024 | (\$31,953) | - | (\$94,091) | (\$32,538) | (\$599,229) | (\$575,000) | (\$1,739,209) | (\$1,207,855) | (\$2,794,670) | (\$1,541,759) | (\$2,461,117) | (\$1,448,716) | (\$1,213,608) | (\$518,903) |

Notes:

Row 1 The estimation of implied cash flows begins with the quarterly balances for 4Q2016.
Rows 2 to 31 Quarterly cash flows are calculated as: [current quarterly balance] - [previous quarterly balance] x [1 + current quarterly return].

Exhibit 6. American Funds TDFs - Quarterly Returns

4Q2016 through 2Q2024

| American Funds TDF Vintages | | | | | | | | | | | | | | | |
|-----------------------------|---------------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| | [a] | [b] | [c] | [d] | [e] | [f] | [g] | [h] | [i] | [j] | [k] | [l] | [m] | [n] | [o] |
| | Quarter Ended | Income | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | 2055 | 2060 | 2065 |
| [1] | 12/31/2016 | -0.03% | -0.03% | -0.03% | 0.01% | -0.07% | 0.10% | 0.32% | 0.47% | 0.58% | 0.67% | 0.71% | 0.64% | 0.67% | 0.67% |
| [2] | 3/31/2017 | 3.24% | 3.24% | 3.24% | 3.44% | 4.01% | 4.66% | 5.58% | 6.26% | 6.46% | 6.63% | 6.62% | 6.64% | 6.59% | 6.59% |
| [3] | 6/30/2017 | 2.00% | 2.00% | 2.00% | 2.07% | 2.43% | 2.78% | 3.32% | 3.80% | 3.95% | 3.97% | 3.99% | 4.03% | 4.00% | 4.00% |
| [4] | 9/30/2017 | 2.61% | 2.61% | 2.61% | 2.82% | 3.03% | 3.64% | 4.24% | 4.81% | 5.00% | 5.07% | 5.12% | 5.13% | 5.07% | 5.07% |
| [5] | 12/31/2017 | 2.18% | 2.18% | 2.18% | 2.43% | 2.83% | 3.44% | 4.12% | 4.69% | 4.97% | 5.11% | 5.20% | 5.15% | 5.17% | 5.17% |
| [6] | 3/31/2018 | -1.01% | -1.01% | -1.01% | -0.95% | -0.63% | -0.30% | 0.00% | 0.34% | 0.39% | 0.45% | 0.53% | 0.53% | 0.56% | 0.56% |
| [7] | 6/30/2018 | 0.55% | 0.55% | 0.55% | 0.70% | 0.96% | 1.12% | 1.38% | 1.67% | 1.83% | 1.86% | 1.90% | 1.94% | 1.92% | 1.92% |
| [8] | 9/30/2018 | 1.65% | 1.65% | 1.65% | 1.81% | 1.98% | 2.21% | 2.59% | 3.03% | 3.14% | 3.28% | 3.35% | 3.30% | 3.30% | 3.30% |
| [9] | 12/31/2018 | -3.64% | -3.64% | -3.64% | -4.21% | -4.88% | -6.32% | -7.86% | -9.75% | -10.40% | -10.66% | -10.84% | -10.88% | -10.88% | -10.88% |
| [10] | 3/31/2019 | 5.96% | 5.96% | 5.96% | 6.49% | 6.82% | 7.86% | 9.01% | 10.66% | 11.18% | 11.29% | 11.46% | 11.50% | 11.43% | 11.43% |
| [11] | 6/30/2019 | 2.68% | 2.68% | 2.68% | 2.70% | 2.79% | 2.97% | 3.12% | 3.16% | 3.22% | 3.30% | 3.30% | 3.26% | 3.34% | 3.34% |
| [12] | 9/30/2019 | 0.81% | 0.81% | 0.81% | 0.85% | 0.70% | 0.43% | 0.27% | 0.00% | -0.13% | -0.19% | -0.26% | -0.20% | -0.23% | -0.23% |
| [13] | 12/31/2019 | 3.83% | 3.83% | 3.83% | 4.22% | 4.54% | 5.65% | 6.51% | 8.00% | 8.53% | 8.66% | 8.88% | 8.87% | 8.82% | 8.82% |
| [14] | 3/31/2020 | -7.75% | -7.75% | -7.75% | -8.67% | -8.85% | -10.26% | -12.56% | -15.67% | -17.03% | -17.31% | -17.62% | -17.59% | -17.53% | -17.53% |
| [15] | 6/30/2020 | 8.31% | 8.31% | 8.31% | 9.03% | 9.79% | 12.07% | 13.83% | 17.15% | 18.44% | 18.82% | 19.23% | 19.21% | 19.13% | 19.33% |
| [16] | 9/30/2020 | 3.21% | 3.21% | 3.21% | 3.47% | 3.77% | 4.50% | 5.42% | 6.33% | 6.94% | 7.06% | 7.19% | 7.11% | 7.09% | 7.11% |
| [17] | 12/31/2020 | 5.95% | 5.95% | 5.95% | 6.72% | 6.88% | 8.16% | 9.74% | 11.89% | 13.01% | 13.33% | 13.43% | 13.46% | 13.53% | 13.47% |
| [18] | 3/31/2021 | 2.12% | 2.12% | 2.12% | 2.40% | 2.39% | 2.39% | 2.91% | 3.57% | 3.97% | 4.08% | 4.20% | 4.18% | 4.11% | 4.18% |
| [19] | 6/30/2021 | 3.33% | 3.33% | 3.33% | 3.67% | 3.89% | 4.30% | 4.90% | 5.82% | 6.39% | 6.54% | 6.58% | 6.69% | 6.74% | 6.77% |
| [20] | 9/30/2021 | -0.24% | -0.24% | -0.24% | -0.23% | -0.27% | -0.18% | -0.27% | -0.36% | -0.48% | -0.52% | -0.43% | -0.46% | -0.40% | -0.43% |
| [21] | 12/31/2021 | 3.86% | 3.86% | 3.86% | 4.11% | 4.29% | 4.54% | 5.12% | 5.80% | 6.13% | 6.22% | 6.05% | 5.99% | 5.89% | 5.93% |
| [22] | 3/31/2022 | -3.23% | -3.23% | -3.23% | -3.59% | -3.91% | -4.76% | -5.48% | -6.27% | -6.85% | -7.12% | -7.49% | -7.82% | -7.89% | -7.94% |
| [23] | 6/30/2022 | -6.85% | -6.85% | -6.85% | -7.76% | -8.36% | -9.42% | -10.83% | -12.56% | -13.83% | -14.33% | -14.76% | -15.10% | -15.18% | -15.20% |
| [24] | 9/30/2022 | -5.20% | -5.20% | -5.20% | -5.41% | -5.47% | -5.59% | -5.64% | -5.60% | -5.59% | -5.59% | -5.53% | -5.48% | -5.44% | -5.39% |
| [25] | 12/31/2022 | 6.33% | 6.33% | 6.33% | 6.69% | 6.90% | 7.14% | 7.52% | 8.26% | 8.82% | 8.92% | 8.88% | 8.82% | 8.74% | 8.80% |
| [26] | 3/31/2023 | 2.59% | 2.59% | 2.59% | 2.83% | 3.11% | 3.70% | 4.52% | 5.08% | 5.68% | 5.89% | 6.15% | 6.36% | 6.38% | 6.37% |
| [27] | 6/30/2023 | 0.81% | 0.81% | 0.81% | 1.20% | 1.51% | 2.14% | 3.08% | 4.10% | 5.14% | 5.50% | 5.68% | 5.93% | 5.99% | 5.98% |
| [28] | 9/30/2023 | -2.41% | -2.41% | -2.41% | -2.55% | -2.74% | -3.00% | -3.18% | -3.29% | -3.49% | -3.57% | -3.58% | -3.64% | -3.62% | -3.61% |
| [29] | 12/31/2023 | 7.68% | 7.68% | 7.68% | 8.04% | 8.51% | 8.96% | 9.78% | 10.50% | 11.27% | 11.54% | 11.72% | 11.83% | 11.90% | 11.86% |
| [30] | 3/31/2024 | 2.82% | 2.82% | 2.82% | 3.02% | 3.38% | 3.82% | 4.81% | 6.01% | 7.21% | 7.50% | 7.68% | 7.86% | 7.87% | 7.85% |
| [31] | 6/30/2024 | 0.86% | 0.86% | 0.86% | 0.90% | 0.97% | 0.99% | 1.18% | 1.39% | 1.66% | 1.71% | 1.73% | 1.80% | 1.79% | 1.85% |

Note:

All data obtained from Morningstar Direct.

Exhibit 7. Replacement Balances

4Q2016 through 2Q2024

| Replacement Fund Vintages | | | | | | | | | | | | | | | |
|---------------------------|---------------|-------------|-------------|--------------|-------------|--------------|--------------|---------------|--------------|---------------|--------------|---------------|--------------|--------------|--------------|
| | [a] | [b] | [c] | [d] | [e] | [f] | [g] | [h] | [i] | [j] | [k] | [l] | [m] | [n] | [o] |
| | Quarter Ended | Income | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | 2055 | 2060 | 2065 |
| [1] | 12/31/2016 | \$3,319,477 | \$21,907 | \$18,712,519 | \$474,056 | \$62,070,825 | \$3,533,411 | \$49,087,985 | \$1,600,924 | \$43,711,411 | \$1,954,919 | \$22,671,868 | \$1,013,311 | \$438,862 | - |
| [2] | 3/31/2017 | \$3,406,377 | \$28,770 | \$19,131,188 | \$601,258 | \$65,243,894 | \$5,863,096 | \$53,350,864 | \$2,427,520 | \$47,924,341 | \$2,456,846 | \$25,736,878 | \$1,472,449 | \$632,310 | - |
| [3] | 6/30/2017 | \$3,765,294 | \$33,668 | \$18,777,221 | \$761,405 | \$67,965,870 | \$6,575,587 | \$57,424,744 | \$3,038,898 | \$51,687,686 | \$3,171,330 | \$28,490,593 | \$2,208,947 | \$946,474 | - |
| [4] | 9/30/2017 | \$3,955,886 | \$28,387 | \$18,927,388 | \$1,583,508 | \$68,628,482 | \$7,023,135 | \$60,796,931 | \$3,912,058 | \$54,826,681 | \$4,766,383 | \$31,348,488 | \$2,971,996 | \$1,278,850 | - |
| [5] | 12/31/2017 | \$4,081,342 | \$242,289 | \$17,350,965 | \$1,759,471 | \$69,506,777 | \$7,742,482 | \$64,551,679 | \$5,666,952 | \$58,851,159 | \$5,869,974 | \$34,660,764 | \$3,808,058 | \$1,675,132 | - |
| [6] | 3/31/2018 | \$4,106,742 | \$246,689 | \$15,780,546 | \$2,810,541 | \$67,458,374 | \$11,108,563 | \$67,826,790 | \$10,294,631 | \$63,761,635 | \$10,125,248 | \$37,955,713 | \$5,582,312 | \$2,292,737 | - |
| [7] | 6/30/2018 | \$3,925,153 | \$241,817 | \$15,165,684 | \$2,784,038 | \$68,200,574 | \$12,296,827 | \$69,943,693 | \$11,224,610 | \$66,184,442 | \$11,325,908 | \$39,774,259 | \$6,787,164 | \$2,952,576 | - |
| [8] | 9/30/2018 | \$3,991,056 | \$1,044,911 | \$15,436,307 | \$1,982,955 | \$68,830,936 | \$12,546,978 | \$72,369,470 | \$12,836,162 | \$68,066,249 | \$12,588,115 | \$42,307,910 | \$8,001,160 | \$4,068,564 | - |
| [9] | 12/31/2018 | \$3,940,807 | \$1,343,090 | \$14,786,075 | \$2,085,407 | \$63,852,093 | \$13,845,359 | \$67,971,791 | \$12,851,922 | \$62,363,137 | \$12,184,071 | \$39,288,801 | \$8,731,812 | \$4,677,032 | - |
| [10] | 3/31/2019 | \$4,238,202 | \$1,365,996 | \$14,835,231 | \$2,426,058 | \$69,558,144 | \$16,898,751 | \$76,038,539 | \$16,150,416 | \$71,805,507 | \$15,720,058 | \$45,919,525 | \$11,080,718 | \$6,278,288 | - |
| [11] | 6/30/2019 | \$4,102,845 | \$1,776,841 | \$14,659,287 | \$2,681,861 | \$71,391,358 | \$20,130,626 | \$79,600,123 | \$18,426,401 | \$75,350,419 | \$17,749,493 | \$49,788,523 | \$13,154,544 | \$7,974,591 | - |
| [12] | 9/30/2019 | \$4,856,002 | \$1,016,997 | \$14,620,496 | \$2,920,835 | \$69,664,003 | \$21,641,480 | \$80,089,488 | \$19,505,062 | \$76,043,028 | \$19,450,176 | \$51,807,945 | \$14,733,276 | \$9,472,569 | - |
| [13] | 12/31/2019 | \$5,146,326 | \$1,077,033 | \$14,857,127 | \$3,315,699 | \$73,434,780 | \$24,142,483 | \$86,353,095 | \$27,811,650 | \$84,652,344 | \$23,092,800 | \$58,898,061 | \$18,004,032 | \$11,989,947 | \$68,589 |
| [14] | 3/31/2020 | \$4,687,549 | \$596,212 | \$13,203,357 | \$3,078,479 | \$64,639,197 | \$23,710,571 | \$76,636,208 | \$25,208,810 | \$71,551,132 | \$20,201,779 | \$50,008,012 | \$16,528,138 | \$11,225,658 | \$227,922 |
| [15] | 6/30/2020 | \$5,372,648 | \$608,104 | \$13,857,398 | \$3,144,791 | \$70,832,258 | \$26,796,990 | \$87,135,541 | \$29,019,371 | \$85,451,974 | \$24,665,066 | \$59,870,859 | \$20,267,123 | \$14,606,988 | \$723,119 |
| [16] | 9/30/2020 | \$4,400,284 | \$802,434 | \$13,983,091 | \$3,367,577 | \$71,497,838 | \$29,521,273 | \$92,923,530 | \$32,201,825 | \$91,634,025 | \$27,450,650 | \$64,952,541 | \$22,350,687 | \$17,168,319 | \$1,177,331 |
| [17] | 12/31/2020 | \$4,581,696 | \$931,843 | \$13,359,133 | \$3,580,985 | \$72,721,627 | \$34,926,453 | \$104,226,673 | \$37,070,809 | \$104,859,822 | \$33,030,171 | \$75,843,342 | \$27,427,871 | \$21,284,128 | \$1,705,366 |
| [18] | 3/31/2021 | \$4,566,840 | \$933,970 | \$14,095,936 | \$3,332,022 | \$72,109,327 | \$37,394,599 | \$107,380,169 | \$42,482,787 | \$110,335,738 | \$36,413,782 | \$80,993,505 | \$30,887,774 | \$23,765,357 | \$2,364,008 |
| [19] | 6/30/2021 | \$4,447,216 | \$842,603 | \$14,103,218 | \$3,474,902 | \$73,396,299 | \$40,851,567 | \$115,008,893 | \$47,343,156 | \$118,840,873 | \$40,662,376 | \$89,920,206 | \$35,618,785 | \$27,641,707 | \$3,161,409 |
| [20] | 9/30/2021 | \$4,541,095 | \$1,219,418 | \$13,667,773 | \$3,309,933 | \$72,082,275 | \$41,488,343 | \$115,940,994 | \$48,815,404 | \$118,680,727 | \$42,352,551 | \$91,338,267 | \$37,252,833 | \$29,132,732 | \$3,947,389 |
| [21] | 12/31/2021 | \$4,641,853 | \$1,805,031 | \$14,200,569 | \$3,478,841 | \$73,166,998 | \$42,819,584 | \$119,487,938 | \$52,621,719 | \$129,711,690 | \$46,475,602 | \$100,148,476 | \$41,880,249 | \$32,231,304 | \$5,039,583 |
| [22] | 3/31/2022 | \$4,774,434 | \$1,759,394 | \$13,350,171 | \$2,955,756 | \$66,261,924 | \$40,511,862 | \$114,666,594 | \$53,218,607 | \$121,567,428 | \$45,116,653 | \$94,894,111 | \$40,473,923 | \$31,337,628 | \$6,354,430 |
| [23] | 6/30/2022 | \$4,442,853 | \$1,826,077 | \$11,811,294 | \$2,778,719 | \$58,787,254 | \$37,691,217 | \$103,168,493 | \$48,700,640 | \$106,755,231 | \$41,097,216 | \$82,543,710 | \$37,059,937 | \$28,920,968 | \$6,899,430 |
| [24] | 9/30/2022 | \$4,248,121 | \$1,718,040 | \$10,967,247 | \$2,642,460 | \$54,309,917 | \$35,485,345 | \$99,350,766 | \$48,473,168 | \$101,455,548 | \$40,880,411 | \$80,288,834 | \$36,909,304 | \$29,569,966 | \$7,624,388 |
| [25] | 12/31/2022 | \$4,488,697 | \$1,870,215 | \$11,614,259 | \$2,759,246 | \$56,123,839 | \$39,843,428 | \$109,571,825 | \$55,794,845 | \$115,216,399 | \$49,364,253 | \$91,898,070 | \$44,729,375 | \$36,752,396 | \$10,758,537 |
| [26] | 3/31/2023 | \$4,373,002 | \$1,342,301 | \$11,932,381 | \$2,960,715 | \$56,268,500 | \$43,766,568 | \$117,758,602 | \$61,204,552 | \$126,355,032 | \$57,030,989 | \$100,523,670 | \$51,149,259 | \$41,968,084 | \$13,132,150 |
| [27] | 6/30/2023 | \$4,591,501 | \$1,594,312 | \$11,887,404 | \$3,117,390 | \$54,983,602 | \$43,422,135 | \$121,395,202 | \$66,008,307 | \$136,345,658 | \$62,815,457 | \$108,587,038 | \$57,132,435 | \$47,427,999 | \$16,314,131 |
| [28] | 9/30/2023 | \$4,135,004 | \$1,172,008 | \$11,545,480 | \$3,010,647 | \$52,056,200 | \$44,175,408 | \$119,825,498 | \$67,088,840 | \$135,379,248 | \$63,592,791 | \$107,237,424 | \$58,127,719 | \$49,099,046 | \$18,307,845 |
| [29] | 12/31/2023 | \$4,370,286 | \$1,282,247 | \$12,046,112 | \$3,142,490 | \$55,256,291 | \$48,053,978 | \$133,159,942 | \$76,506,432 | \$150,691,874 | \$73,961,087 | \$121,879,847 | \$68,958,721 | \$58,024,967 | \$23,691,678 |
| [30] | 3/31/2024 | \$4,411,139 | \$1,343,691 | \$11,073,621 | \$3,310,949 | \$55,307,522 | \$50,207,950 | \$139,764,406 | \$83,620,607 | \$162,995,886 | \$83,226,534 | \$135,383,723 | \$77,133,644 | \$65,263,657 | \$27,531,971 |
| [31] | 6/30/2024 | \$4,417,050 | \$1,355,225 | \$11,074,583 | \$3,308,070 | \$55,242,068 | \$50,128,095 | \$139,669,491 | \$83,574,776 | \$162,901,441 | \$83,105,709 | \$135,269,530 | \$77,075,818 | \$65,220,868 | \$27,522,310 |

Note:

Row 1 Equal to the Fidelity Freedom TDF balances as of 4Q2016.

Rows 2 to 31 Replacement balances are calculated as: [Previous Quarter's Replacement Balance] x [1 + Current Quarter's Replacement Return (Exhibit-6)] + [Current Quarter's Cash Flow (Exhibit 5)].

Exhibit 8. Cumulative Quarterly Losses and (Gains) Assuming Replacement of Fidelity Freedom TDFs with American Funds TDFs

4Q2016 through 2Q2024

| Vintages ^[1] | | | | | | | | | | | | | | | |
|-------------------------|---------------|-----------|-----------|-------------|-------------|---------------|-------------|---------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| | [a] | [b] | [c] | [d] | [e] | [f] | [g] | [h] | [i] | [j] | [k] | [l] | [m] | [n] | [o] |
| | Quarter Ended | Income | 2005 | 2010 | 2015 | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | 2055 | 2060 | 2065 |
| [1] | 12/31/2016 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| [2] | 3/31/2017 | \$22,336 | \$01 | (\$105,137) | (\$4,576) | (\$447,423) | (\$14,458) | (\$162,890) | (\$3,605) | (\$33,774) | \$2,965 | \$29,823 | \$1,743 | \$278 | - |
| [3] | 6/30/2017 | \$27,989 | (\$67) | (\$230,049) | (\$10,168) | (\$954,770) | (\$52,708) | (\$520,853) | (\$15,135) | (\$209,204) | (\$6,072) | (\$62,199) | (\$2,235) | (\$1,109) | - |
| [4] | 9/30/2017 | \$52,755 | (\$11) | (\$283,701) | (\$13,667) | (\$1,275,965) | (\$59,353) | (\$595,238) | (\$12,460) | (\$117,689) | \$3,102 | \$39,673 | \$3,857 | \$1,872 | - |
| [5] | 12/31/2017 | \$74,841 | (\$04) | (\$389,256) | (\$24,445) | (\$1,744,405) | (\$84,721) | (\$780,772) | (\$25,041) | (\$225,664) | \$2,835 | \$73,173 | \$5,865 | \$2,732 | - |
| [6] | 3/31/2018 | \$54,221 | (\$1,476) | (\$486,455) | (\$34,439) | (\$1,927,410) | (\$80,463) | (\$599,596) | \$5,228 | \$171,667 | \$43,897 | \$341,341 | \$34,285 | \$16,279 | - |
| [7] | 6/30/2018 | \$69,179 | (\$889) | (\$470,554) | (\$30,681) | (\$1,683,697) | (\$32,303) | (\$241,746) | \$67,386 | \$684,124 | \$125,413 | \$646,771 | \$84,725 | \$36,191 | - |
| [8] | 9/30/2018 | \$111,692 | \$943 | (\$419,347) | (\$25,522) | (\$1,716,927) | (\$32,116) | (\$295,417) | \$49,061 | \$451,820 | \$110,764 | \$637,227 | \$75,345 | \$32,124 | - |
| [9] | 12/31/2018 | \$43,847 | (\$3,233) | (\$230,349) | \$12,719 | \$2,094 | \$198,475 | \$1,172,185 | \$320,148 | \$1,927,388 | \$347,600 | \$1,309,709 | \$207,604 | \$98,360 | - |
| [10] | 3/31/2019 | \$109,942 | \$7,096 | (\$284,603) | \$712 | (\$698,815) | \$118,056 | \$811,571 | \$318,651 | \$1,949,433 | \$361,149 | \$1,470,484 | \$231,167 | \$111,469 | - |
| [11] | 6/30/2019 | \$117,617 | \$7,647 | (\$306,722) | (\$3,794) | (\$850,261) | \$99,717 | \$764,386 | \$317,136 | \$2,062,834 | \$393,435 | \$1,551,769 | \$250,006 | \$122,902 | - |
| [12] | 9/30/2019 | \$107,355 | \$4,754 | (\$314,031) | (\$83) | (\$716,256) | \$114,506 | \$794,709 | \$342,483 | \$2,260,877 | \$436,841 | \$1,636,435 | \$282,853 | \$138,054 | - |
| [13] | 12/31/2019 | \$180,590 | \$12,991 | (\$339,563) | (\$18,772) | (\$1,618,624) | (\$48,315) | \$163,964 | \$197,810 | \$1,708,367 | \$293,091 | \$1,434,718 | \$190,344 | \$78,992 | - |
| [14] | 3/31/2020 | \$16,321 | (\$4,608) | (\$234,130) | \$41,204 | \$1,151,080 | \$823,713 | \$3,023,251 | \$1,117,940 | \$4,465,069 | \$1,018,794 | \$2,930,553 | \$713,174 | \$439,257 | \$2,201 |
| [15] | 6/30/2020 | \$106,263 | (\$314) | (\$374,362) | (\$9,653) | (\$397,364) | \$563,300 | \$2,285,324 | \$1,141,692 | \$4,839,808 | \$1,146,288 | \$3,543,829 | \$866,836 | \$526,299 | \$3,072 |
| [16] | 9/30/2020 | \$130,131 | (\$523) | (\$480,672) | (\$45,899) | (\$1,456,705) | \$271,138 | \$1,644,656 | \$918,768 | \$4,282,834 | \$1,011,143 | \$3,385,495 | \$765,151 | \$432,257 | (\$2,680) |
| [17] | 12/31/2020 | \$196,902 | \$4,040 | (\$641,346) | (\$103,727) | (\$3,629,055) | (\$481,136) | (\$410,671) | \$198,211 | \$2,249,634 | \$452,612 | \$2,230,879 | \$316,172 | \$86,137 | (\$33,058) |
| [18] | 3/31/2021 | \$309,259 | \$23,816 | (\$460,967) | (\$72,562) | (\$3,582,794) | (\$609,659) | (\$858,580) | (\$215,638) | \$557,099 | (\$90,588) | \$1,175,615 | (\$87,387) | (\$260,264) | (\$61,345) |
| [19] | 6/30/2021 | \$341,100 | \$27,414 | (\$515,545) | (\$89,869) | (\$4,305,748) | (\$919,478) | (\$1,559,064) | (\$436,877) | \$89,818 | (\$212,511) | \$1,048,168 | (\$146,926) | (\$314,196) | (\$69,141) |
| [20] | 9/30/2021 | \$337,707 | \$27,148 | (\$493,217) | (\$79,764) | (\$3,981,207) | (\$659,491) | (\$820,978) | (\$27,806) | \$1,151,740 | \$137,285 | \$1,865,355 | \$180,195 | (\$43,447) | (\$38,272) |
| [21] | 12/31/2021 | \$475,163 | \$61,208 | (\$192,294) | (\$15,536) | (\$2,923,300) | (\$46,822) | \$1,187,070 | \$746,155 | \$2,745,741 | \$724,550 | \$3,052,976 | \$618,070 | \$261,628 | \$3,883 |
| [22] | 3/31/2022 | \$502,579 | \$79,719 | \$40,742 | \$42,325 | (\$1,486,491) | \$422,191 | \$1,755,088 | \$703,745 | \$1,911,750 | \$318,802 | \$1,700,348 | (\$38,837) | (\$255,698) | (\$77,699) |
| [23] | 6/30/2022 | \$434,250 | \$67,833 | \$184,820 | \$87,284 | \$358,885 | \$1,292,181 | \$3,119,708 | \$1,197,778 | \$3,009,928 | \$614,039 | \$1,745,638 | (\$40,259) | (\$245,293) | (\$73,490) |
| [24] | 9/30/2022 | \$393,024 | \$56,371 | \$177,023 | \$91,015 | \$761,298 | \$1,529,538 | \$3,768,863 | \$1,640,298 | \$4,225,483 | \$1,145,073 | \$2,836,877 | \$526,429 | \$224,845 | \$39,276 |
| [25] | 12/31/2022 | \$536,594 | \$109,441 | \$412,877 | \$137,229 | \$1,334,154 | \$1,833,253 | \$4,476,045 | \$1,772,312 | \$4,045,142 | \$975,126 | \$2,572,340 | \$292,894 | (\$3,889) | (\$13,644) |
| [26] | 3/31/2023 | \$509,897 | \$93,256 | \$244,891 | \$90,380 | \$156,123 | \$1,133,121 | \$3,205,595 | \$1,091,279 | \$2,734,336 | \$433,513 | \$1,805,268 | (\$44,502) | (\$302,759) | (\$98,928) |
| [27] | 6/30/2023 | \$530,361 | \$98,241 | \$224,296 | \$82,516 | (\$149,170) | \$986,572 | \$3,315,700 | \$1,220,207 | \$3,173,417 | \$671,914 | \$2,464,571 | \$369,091 | \$43,406 | \$7,100 |
| [28] | 9/30/2023 | \$516,302 | \$95,783 | \$260,855 | \$99,721 | \$323,976 | \$1,317,982 | \$3,919,288 | \$1,436,640 | \$3,430,082 | \$775,034 | \$2,595,350 | \$439,286 | \$115,531 | \$37,394 |
| [29] | 12/31/2023 | \$600,187 | \$115,923 | \$334,394 | \$108,302 | \$192,089 | \$1,231,639 | \$4,275,597 | \$1,680,888 | \$4,135,085 | \$1,083,491 | \$3,449,633 | \$850,643 | \$483,634 | \$158,181 |
| [30] | 3/31/2024 | \$676,960 | \$137,659 | \$451,437 | \$123,743 | \$201,063 | \$1,191,546 | \$4,709,654 | \$1,964,791 | \$4,577,406 | \$1,062,773 | \$3,761,145 | \$1,091,362 | \$662,398 | \$237,495 |
| [31] | 6/30/2024 | \$682,871 | \$149,193 | \$452,399 | \$120,864 | \$135,609 | \$1,111,691 | \$4,614,739 | \$1,918,960 | \$4,482,961 | \$941,948 | \$3,646,952 | \$1,033,536 | \$619,609 | \$227,834 |

Total Losses to Plan Participants as of June 30, 2024:

\$20,139,166

Notes:

^[1] Quarterly Gains and Losses are calculated as the difference between the replacement quarterly balance presented in Exhibit-7 and the original quarterly balance presented in Exhibit-3.

American Beacon - Quarterly Balances (in Dollars)*4Q2019 through 2Q2024*

| American Beacon | | |
|------------------------|----------------------|----------------|
| | [a] | [b] |
| | Quarter Ended | Vintage |
| [1] | 12/31/2019 | \$16,141,553 |
| [2] | 3/31/2020 | \$9,067,559 |
| [3] | 6/30/2020 | \$10,059,231 |
| [4] | 9/30/2020 | \$9,765,876 |
| [5] | 12/31/2020 | \$12,549,429 |
| [6] | 3/31/2021 | \$17,232,650 |
| [7] | 6/30/2021 | \$17,968,120 |
| [8] | 9/30/2021 | \$17,411,592 |
| [9] | 12/31/2021 | \$18,216,087 |
| [10] | 3/31/2022 | \$17,981,036 |
| [11] | 6/30/2022 | \$18,083,664 |
| [12] | 9/30/2022 | \$17,514,531 |
| [13] | 12/31/2022 | \$29,622,017 |
| [14] | 3/31/2023 | \$30,744,148 |
| [15] | 6/30/2023 | \$31,689,440 |
| [16] | 9/30/2023 | \$23,515,604 |
| [17] | 12/31/2023 | \$26,186,365 |
| [18] | 3/31/2024 | \$23,717,236 |
| [19] | 6/30/2024 | \$23,717,236 |

American Beacon - Quarterly Returns
4Q2019 through 2Q2024

| American Beacon | | |
|------------------------|----------------------|----------------|
| | [a] | [b] |
| | Quarter Ended | Vintage |
| [1] | 12/31/2019 | 9.29% |
| [2] | 3/31/2020 | -38.43% |
| [3] | 6/30/2020 | 22.23% |
| [4] | 9/30/2020 | 3.28% |
| [5] | 12/31/2020 | 33.87% |
| [6] | 3/31/2021 | 19.61% |
| [7] | 6/30/2021 | 2.47% |
| [8] | 9/30/2021 | -2.08% |
| [9] | 12/31/2021 | 6.79% |
| [10] | 3/31/2022 | -0.80% |
| [11] | 6/30/2022 | -14.62% |
| [12] | 9/30/2022 | -4.24% |
| [13] | 12/31/2022 | 13.71% |
| [14] | 3/31/2023 | 1.92% |
| [15] | 6/30/2023 | 4.33% |
| [16] | 9/30/2023 | -1.80% |
| [17] | 12/31/2023 | 11.75% |
| [18] | 3/31/2024 | 4.49% |
| [19] | 6/30/2024 | -4.07% |

American Beacon - Quarterly Cash Flows*4Q2019 through 2Q2024*

| American Beacon | |
|------------------------|----------------|
| [a] | [b] |
| Quarter Ended | Vintage |
| [1] 12/31/2019 | - |
| [2] 3/31/2020 | (\$870,808) |
| [3] 6/30/2020 | (\$1,024,013) |
| [4] 9/30/2020 | (\$622,985) |
| [5] 12/31/2020 | (\$524,022) |
| [6] 3/31/2021 | \$2,222,353 |
| [7] 6/30/2021 | \$310,540 |
| [8] 9/30/2021 | (\$182,558) |
| [9] 12/31/2021 | (\$377,475) |
| [10] 3/31/2022 | (\$88,967) |
| [11] 6/30/2022 | \$2,731,842 |
| [12] 9/30/2022 | \$197,692 |
| [13] 12/31/2022 | \$9,706,505 |
| [14] 3/31/2023 | \$554,255 |
| [15] 6/30/2023 | (\$386,147) |
| [16] 9/30/2023 | (\$7,602,496) |
| [17] 12/31/2023 | (\$92,590) |
| [18] 3/31/2024 | (\$3,645,100) |
| [19] 6/30/2024 | \$964,707 |

Janus Henderson Small Cap Value N - Quarterly Returns
4Q2019 through 2Q2024

| Janus Henderson Small Cap Value N | | |
|--|----------------------|----------------|
| | [a] | [b] |
| | Quarter Ended | Vintage |
| [1] | 12/31/2019 | 7.01% |
| [2] | 3/31/2020 | -32.59% |
| [3] | 6/30/2020 | 12.98% |
| [4] | 9/30/2020 | -2.40% |
| [5] | 12/31/2020 | 25.71% |
| [6] | 3/31/2021 | 15.32% |
| [7] | 6/30/2021 | 1.47% |
| [8] | 9/30/2021 | -2.14% |
| [9] | 12/31/2021 | 7.28% |
| [10] | 3/31/2022 | -5.05% |
| [11] | 6/30/2022 | -12.81% |
| [12] | 9/30/2022 | -1.75% |
| [13] | 12/31/2022 | 11.03% |
| [14] | 3/31/2023 | 0.77% |
| [15] | 6/30/2023 | 2.62% |
| [16] | 9/30/2023 | -3.22% |
| [17] | 12/31/2023 | 13.31% |
| [18] | 3/31/2024 | 6.21% |
| [19] | 6/30/2024 | -2.88% |

American Beacon - Replacement Balances
4Q2019 through 2Q2024

| Replacement Fund | | |
|-------------------------|----------------------|----------------|
| | [a] | [b] |
| | Quarter Ended | Vintage |
| [1] | 12/31/2019 | \$16,141,553 |
| [2] | 3/31/2020 | \$10,009,639 |
| [3] | 6/30/2020 | \$10,284,488 |
| [4] | 9/30/2020 | \$9,414,675 |
| [5] | 12/31/2020 | \$11,310,935 |
| [6] | 3/31/2021 | \$15,266,459 |
| [7] | 6/30/2021 | \$15,801,689 |
| [8] | 9/30/2021 | \$15,281,707 |
| [9] | 12/31/2021 | \$16,016,183 |
| [10] | 3/31/2022 | \$15,118,888 |
| [11] | 6/30/2022 | \$15,913,370 |
| [12] | 9/30/2022 | \$15,832,803 |
| [13] | 12/31/2022 | \$27,284,955 |
| [14] | 3/31/2023 | \$28,050,527 |
| [15] | 6/30/2023 | \$28,399,883 |
| [16] | 9/30/2023 | \$19,884,089 |
| [17] | 12/31/2023 | \$22,439,029 |
| [18] | 3/31/2024 | \$20,187,422 |
| [19] | 6/30/2024 | \$20,570,033 |

**Quarterly Losses and (Gains) Assuming Replacement of American
Beacon with Janus Henderson Small Cap Value N**
4Q2019 through 2Q2024

| Replacement Fund | |
|-------------------------|----------------|
| [a] | [b] |
| Quarter Ended | Vintage |
| [1] 12/31/2019 | - |
| [2] 3/31/2020 | \$942,080 |
| [3] 6/30/2020 | \$225,257 |
| [4] 9/30/2020 | (\$351,201) |
| [5] 12/31/2020 | (\$1,238,494) |
| [6] 3/31/2021 | (\$1,966,191) |
| [7] 6/30/2021 | (\$2,166,431) |
| [8] 9/30/2021 | (\$2,129,885) |
| [9] 12/31/2021 | (\$2,199,904) |
| [10] 3/31/2022 | (\$2,862,148) |
| [11] 6/30/2022 | (\$2,170,294) |
| [12] 9/30/2022 | (\$1,681,728) |
| [13] 12/31/2022 | (\$2,337,062) |
| [14] 3/31/2023 | (\$2,693,621) |
| [15] 6/30/2023 | (\$3,289,557) |
| [16] 9/30/2023 | (\$3,631,515) |
| [17] 12/31/2023 | (\$3,747,336) |
| [18] 3/31/2024 | (\$3,529,814) |
| [19] 6/30/2024 | (\$3,147,203) |

**Total Losses to
Plan**

-

**Participants as
of June 30, 2024:**

DFA Fund - Quarterly Balances (in Dollars)*4Q2019 through 2Q2024*

| DFA Fund | |
|----------------------|----------------|
| [a] | [b] |
| Quarter Ended | Vintage |
| [1] 12/31/2019 | \$2,478,293 |
| [2] 3/31/2020 | \$1,633,485 |
| [3] 6/30/2020 | \$1,993,682 |
| [4] 9/30/2020 | \$2,214,755 |
| [5] 12/31/2020 | \$2,562,104 |
| [6] 3/31/2021 | \$4,164,838 |
| [7] 6/30/2021 | \$4,401,242 |
| [8] 9/30/2021 | \$4,507,285 |
| [9] 12/31/2021 | \$4,697,143 |
| [10] 3/31/2022 | \$4,627,963 |
| [11] 6/30/2022 | \$4,128,855 |
| [12] 9/30/2022 | \$3,767,506 |
| [13] 12/31/2022 | \$4,691,150 |
| [14] 3/31/2023 | \$5,212,788 |
| [15] 6/30/2023 | \$5,562,215 |
| [16] 9/30/2023 | \$5,202,100 |
| [17] 12/31/2023 | \$5,862,862 |
| [18] 3/31/2024 | \$6,266,655 |
| [19] 6/30/2024 | \$6,266,655 |

DFA Fund - Quarterly Returns*4Q2019 through 2Q2024*

| DFA Fund | |
|----------------------|----------------|
| [a] | [b] |
| Quarter Ended | Vintage |
| [1] 12/31/2019 | 11.81% |
| [2] 3/31/2020 | -33.70% |
| [3] 6/30/2020 | 19.38% |
| [4] 9/30/2020 | 6.30% |
| [5] 12/31/2020 | 19.81% |
| [6] 3/31/2021 | 8.14% |
| [7] 6/30/2021 | 4.49% |
| [8] 9/30/2021 | 0.60% |
| [9] 12/31/2021 | 1.96% |
| [10] 3/31/2022 | -2.59% |
| [11] 6/30/2022 | -13.65% |
| [12] 9/30/2022 | -10.09% |
| [13] 12/31/2022 | 19.29% |
| [14] 3/31/2023 | 6.53% |
| [15] 6/30/2023 | 0.87% |
| [16] 9/30/2023 | 0.07% |
| [17] 12/31/2023 | 9.34% |
| [18] 3/31/2024 | 5.32% |
| [19] 6/30/2024 | 0.98% |

DFA Fund - Quarterly Cash Flows*4Q2019 through 2Q2024*

| DFA Fund | |
|----------------------|----------------|
| [a] | [b] |
| Quarter Ended | Vintage |
| [1] 12/31/2019 | - |
| [2] 3/31/2020 | (\$9,745) |
| [3] 6/30/2020 | \$43,547 |
| [4] 9/30/2020 | \$95,476 |
| [5] 12/31/2020 | (\$91,377) |
| [6] 3/31/2021 | \$1,394,206 |
| [7] 6/30/2021 | \$49,514 |
| [8] 9/30/2021 | \$79,710 |
| [9] 12/31/2021 | \$101,544 |
| [10] 3/31/2022 | \$52,291 |
| [11] 6/30/2022 | \$132,569 |
| [12] 9/30/2022 | \$55,244 |
| [13] 12/31/2022 | \$197,065 |
| [14] 3/31/2023 | \$215,316 |
| [15] 6/30/2023 | \$303,827 |
| [16] 9/30/2023 | (\$363,865) |
| [17] 12/31/2023 | \$174,876 |
| [18] 3/31/2024 | \$91,893 |
| [19] 6/30/2024 | (\$61,576) |

**Schwab Fundamental International Small Cap Equity Index Fund -
Quarterly Returns**
4Q2019 through 2Q2024

**Schwab Fundamental International Small Cap
Equity Index Fund**

| | [a] | [b] |
|------|----------------------|----------------|
| | Quarter Ended | Vintage |
| [1] | 12/31/2019 | 10.01% |
| [2] | 3/31/2020 | -28.91% |
| [3] | 6/30/2020 | 18.33% |
| [4] | 9/30/2020 | 8.07% |
| [5] | 12/31/2020 | 18.27% |
| [6] | 3/31/2021 | 6.80% |
| [7] | 6/30/2021 | 5.48% |
| [8] | 9/30/2021 | -1.23% |
| [9] | 12/31/2021 | -1.38% |
| [10] | 3/31/2022 | -5.45% |
| [11] | 6/30/2022 | -13.92% |
| [12] | 9/30/2022 | -10.52% |
| [13] | 12/31/2022 | 16.90% |
| [14] | 3/31/2023 | 5.93% |
| [15] | 6/30/2023 | 0.58% |
| [16] | 9/30/2023 | -2.95% |
| [17] | 12/31/2023 | 11.05% |
| [18] | 3/31/2024 | 1.41% |
| [19] | 6/30/2024 | -1.24% |

DFA Fund - Replacement Balances

4Q2019 through 2Q2024

| Replacement Fund | |
|------------------|-------------|
| [a] | [b] |
| Quarter Ended | Vintage |
| [1] 12/31/2019 | \$2,478,293 |
| [2] 3/31/2020 | \$1,752,002 |
| [3] 6/30/2020 | \$2,116,686 |
| [4] 9/30/2020 | \$2,382,894 |
| [5] 12/31/2020 | \$2,726,887 |
| [6] 3/31/2021 | \$4,306,608 |
| [7] 6/30/2021 | \$4,592,101 |
| [8] 9/30/2021 | \$4,615,155 |
| [9] 12/31/2021 | \$4,653,222 |
| [10] 3/31/2022 | \$4,451,941 |
| [11] 6/30/2022 | \$3,964,703 |
| [12] 9/30/2022 | \$3,602,792 |
| [13] 12/31/2022 | \$4,408,593 |
| [14] 3/31/2023 | \$4,885,501 |
| [15] 6/30/2023 | \$5,217,498 |
| [16] 9/30/2023 | \$4,699,800 |
| [17] 12/31/2023 | \$5,394,044 |
| [18] 3/31/2024 | \$5,562,089 |
| [19] 6/30/2024 | \$5,431,686 |

**Quarterly Losses and (Gains) Assuming Replacement of DFA Fund
with Schwab Fundamental International Small Cap Equity Index
Fund**

4Q2019 through 2Q2024

| Replacement Fund | |
|-------------------------|----------------|
| [a] | [b] |
| Quarter Ended | Vintage |
| [1] 12/31/2019 | - |
| [2] 3/31/2020 | \$118,517 |
| [3] 6/30/2020 | \$123,004 |
| [4] 9/30/2020 | \$168,139 |
| [5] 12/31/2020 | \$164,783 |
| [6] 3/31/2021 | \$141,770 |
| [7] 6/30/2021 | \$190,859 |
| [8] 9/30/2021 | \$107,870 |
| [9] 12/31/2021 | (\$43,921) |
| [10] 3/31/2022 | (\$176,022) |
| [11] 6/30/2022 | (\$164,152) |
| [12] 9/30/2022 | (\$164,714) |
| [13] 12/31/2022 | (\$282,557) |
| [14] 3/31/2023 | (\$327,287) |
| [15] 6/30/2023 | (\$344,717) |
| [16] 9/30/2023 | (\$502,300) |
| [17] 12/31/2023 | (\$468,818) |
| [18] 3/31/2024 | (\$704,566) |
| [19] 6/30/2024 | (\$834,969) |

**Total Losses to
Plan**

-

**Participants as
of June 30, 2024:**